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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE | | | ATTY. DOCKET NO: MMS-7 | SERIAL NO: 107580222 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | APPLICANT: Kazuteru Kato, et al. | |
| (Use several sheets if necessary) | | | FILING DATE: | GROUP: |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|----------|----------------|-------|----------|----------------------------|
| /J.M./ | AA | 2002-153130 | 10-24-02 | Okamoto et al. | 165 | 170 | |
| /J.M./ | AB | 2004-194942 | 10-7-04 | Okamoto et al. | 165 | 170 | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | | | | | | TRANSLATION | |
|--------|----|-----------------|----------|-------------------|-------|----------|-------------|----|
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | YES | NO |
| /J.M./ | AL | JP2002-248584 | 9-3-02 | JAPAN (+ABSTRACT) | | | X | |
| /J.M./ | AM | JP2004-307906 | 11-4-04 | JAPAN (+ABSTRACT) | | | X | |
| /J.M./ | AN | WO2004/090194 | 10-21-04 | PCT | | | | X |
| /J.M./ | AO | EP 1612292A1 | 1-4-06 | EUROPE | | | X | |
| | AP | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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|----|--|
| AQ | |
| AR | |
| AS | |

EXAMINER /Janell Morillo/ DATE CONSIDERED 12/29/2008

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.